# DT07 Rec'd PGT/PTO 2 2 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### TRANSMITTAL LETTER TO THE UNITED STATES ATTTORNEY'S DOCKET NUMBER 1455-045725 DESIGNATED/ELECTED OFFICE (DO/EO/US) **19 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2003/002412 11 November 2003 (11.11.2003) 11 November 2002 (11.11.2002) TITLE OF INVENTION COATING COMPOSITION, AND METHOD FOR MANUFACTURING HIGH SILICON ELECTRICAL STEEL SHEET USING... APPLICANT(S) FOR DO/EO/US Kyu-Seung CHOI and Jong-Soo WOO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. V A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. V Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 1 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		) INTERNATIONAL A	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
U.S. APPHCATION NO. (4 known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2003/002412				1455-045725			
21. The following fees are submitted:							
a) Basic na	ational fee	\$					
b) Examin	ation fee				\$200.00	\$	
c) Search fee\$500.00						\$	
	TOTAL OF ABOVE CA	LCULATIO	NS =		\$1000.00	\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence							j
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)				
- 100 =	/50 =				× \$250.00	\$	
	30.00 for furnishing the date (37 CFR 1.492(e)).	eath or decla	aration later than 30 months f	rom th	e earliest	\$	
CLAIMS	NUMBER F	LED	NUMBER EXTRA		RATE	\$	
Total claims	26	- 20 =	6	х	\$50.00	\$ 300.00	
Independent clai	ims 4	- 3 =	1	×	\$200.00	\$ 200.00	
MULTIPLE DEP	ENDENT CLAIM(S) (if a	pplicable)		+	\$360.00	\$	
			TOTAL OF ABOVE	CALC	CULATIONS =	\$ 1,500.00	
Applicant c by 1/2.	claims small entity status	See 37 CF	R 1.27. The fees indicated a	bove a	re reduced	\$	
					SUBTOTAL =	\$ <sub>1,500.00</sub>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =					ONAL FEE =	\$ 1,500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
	<del></del>		TOTAL F	EES E	NCLOSED =	\$ 1,540.00	
						Amount to be refunded:	\$
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 23-0650 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL COR	RESPONDENCE TO:						
Kent E. Baldauf							
Webb Ziesenheim Logsdon Orkin & Hanson, P.C.  SIGNATURE					· 20 / ~		
436 Seventh Avenue Kent E. Ba					dauf, (r. /		
700 Koppers Building NAME							
Pittsburgh, PA 15219-1818 Telephone: (412) 471-8815							
Telephone: (412) 471-8815  Facsimile: (412) 471-4094  REGISTRATI						ON NUMBER	

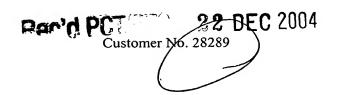
DT15 Roc'd FST/FTS 2 2 DEC 2004

## PATENT APPLICATION/PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER				
Kyu-Seung CHOI et al.	1455-045725				
PCT/KR2003/002412					
	METHOD FOR MANUFACTURING HIGH STEEL SHEET USING THEREOF				
MAIL STOP PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  EXPRESS N	MAIL CERTIFICATE				
"Express Mail" Label NumberEL970	268969US				
Date of Deposit 22 December 2004					
I hereby certify that the following	attached paper or fee				
Designated/Elected O Filing Under 35 U.S.C. And Check In The Amount Of \$1 Prelimit WO 2004/044251 Front Page Cl Zero (0) Internationa Declaration And	etter To The United States  ffice (DO/EO/US) Concerning A  371 (original and two (2) copies)  1,540.00 for Filing Fee and Assignment Fee; nary Amendment; w/Abstract(1 p.); Specification (46pp.); laims (6 pp.); Sheets Of Figures; al Search Report (1 p.); Power Of Attorney (2 pp.); ver Sheet And Assignment (3 pp.)				
	Postal Service "Express Mail Post Office to Addressee" indicated above and is addressed to the Commissioner VA 22313-1450.				
	Rose M. Collier  ped name of person mailing paper or fee)  Rose M. Collier  patential paper or fee)  patential paper or fee)				

Application No. Not Yet Assigned Paper Dated: December 22, 2004 In Reply to USPTO Correspondence of N/A Attorney Docket No. 1455-045725



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

Not Yet Assigned

**Applicant** 

Kyu-Seung CHOI et al.

Filed

Concurrently Herewith

Title

COATING COMPOSITION, AND METHOD FOR MANUFACTURING HIGH SILICON ELECTRICAL

STEEL SHEET USING THEREOF

International Application

PCT/KR2003/002412

International Filing Date

11 November 2003

Priority Dates Claimed

11 November 2002 and 27 November 2002

#### MAIL STOP PCT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

### LETTER INDICATING PRACTITIONERS FOR POWER OF ATTORNEY

Sir:

This letter accompanies a Declaration and Power of Attorney document, which provides the power of attorney to more than ten practitioners.

In accordance with 37 CFR§1.32(c)(3), the following practitioners listed in the Declaration and Power of Attorney document are to be recognized by the United States Patent and Trademark Office as being of record in the above-referenced patent application or patent to which the Declaration and Power of Attorney document is directed:

#### <u>Practitioner Name/Registration Number:</u>

1.	Kent E.	Baldauf,	Sr.	25.826
1.	IXOIIL L.	Dardaur,	OI.	23,020

<sup>2.</sup> Russell D. Orkin 25,363

{W0158915.1}

<sup>3.</sup> Richard L. Byrne 28,498

<sup>4.</sup> Barbara E. Johnson 31,198

<sup>5.</sup> Julie W. Meder 36,216

<sup>6.</sup> Kent E. Baldauf, Jr. 36,082

Application No. Not Yet Assigned Paper Dated: December 22, 2004

In Reply to USPTO Correspondence of N/A

Attorney Docket No. 1455-045725

7.	Kirk M. Miles	37,891
8.	Christian E. Schuster	43,908
9.	Nathan J. Prepelka	43,016
10.	Gary F. Matz	45,504

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

By

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